This section includes the following EZ/EC Health Benchmarking Demonstration Project materials relevant to conducting needs and assets assessments.				
	List of Potential Health Measures			
	Identifies general measures of community health and quality of life that may be used by EZ/ECs to: 1) determine types of data to be collected and analyzed (if available) as part of an EZ/EC health needs and assets assessment; and 2) promote discussion among EZ/EC leaders, residents, and health improvement groups about the types of health measures that are most meaningful for objective setting and regular monitoring.			
	Introductory Remarks: Stakeholder Interviews			
	Outlines the main points reviewed by project staff at the beginning of stakeholder interviews, which were conducted to learn EZ/EC community perceptions of health issues and to learn what would motivate participation in the EZ/EC health improvement process. Designed to precede discussion questions in the "Stakeholder Interview Guide" below.			
	Stakeholder Interview Guide			
	Discussion guide for face-to-face stakeholder interviews with individuals and groups in the EZ/EC. Provides key words and phases rather than fully written questions, which allows the interviewer to tailor questions to the audience. May be offered as a handout to interviewees to prompt discussion of health issues that concern them.			
	Policy Maker Interview Guide			
	Modified stakeholder interview guide for use with policy makers in the EZ/EC , such as mayors, city council leaders, and appointed officials.			
	Example — Health Needs and Assets Assessment Checklist (Wilmington, DE)17			
	Outlines health needs and assets assessment activities in a work plan format. May be used to select assessment tasks that the EZ/EC will undertake, identify primary persons responsible for the tasks, and due dates. Also includes tasks relevant to setting objectives and communicating progress.			
	Example—Community Bibliographies (New Haven, CT, and Wilmington, DE)23			
	Lists source materials used in the preparation of EZ/EC health needs and assets assessment reports. May be used by EZ/ECs to consider the potential utility and availability of similar information sources for their local assessments.			

LIST OF POTENTIAL HEALTH MEASURES

BUSINESS HEALTH

Bankruptcy rate
Foreclosure rate
New businesses trend
Workmen's compensation claims

COMMUNITY MANAGEMENT

Interagency networks (Y/N)

Open city council meetings (Y/N)
Planning – economic development, social planning council (Y/N)
Policy environment (Favorable/ Not)
Readiness- fire escape plans, CPR training, retirement preparation (Y/N)
Representation in community groups (Y/N)
Responsiveness- emergencies (Y/N)
Volunteerism level
Voter turnout

DEMOGRAPHICS

Age distribution
Education levels
Income- median
Occupations
Population growth trends
Population stability
Poverty levels
Unemployment rates

GROWTH AND NUTRITION

Developmentally delayed children
Disability prevalence
Enrollment in entitlement programs
Elders who participate in fitness programs
Life expectancy
Self-reported health status
WIC

HEALTH BEHAVIORS

Alcohol use/ abuse prevalence Exercise levels Fruit and vegetable consumption Overweight prevalence Smoking prevalence Substance abuse treatment need

HEALTH CARE RESOURCES

Insurance status prevalence MA providers
Managed care penetration

HEALTH CARE UTILIZATION

Hospital use rate Preventable hospitalizations rate

HEALTH OF MOTHERS AND CHILDREN

Contraceptive services and need Low birth weight babies percent Prematurity prevalence Prenatal care percent Teen parenting prevalence

MORBIDITY

Caries immune children Communicable diseases rates Vaccine preventable diseases/ deaths Mental illness prevalence

MORTALITY

Infant mortality –neonatal, postneonatal
Major killers – CHD, cancer, stroke,
homicide, suicide, motor
vehicle injuries, unintentional
injuries, diabetes, COPD
Overall and age-level

PHYSICAL ENVIRONMENT

Environmental conditions –air, water, recreational water sites quality Environmental hazards

Epidemics

Household smoke detectors prevalence
Households on water and sewage treatment
systems, septic systems

Household fuel efficiency
Household recycling
Industrial waste recycling

Lead paint housing vulnerability, soil

Local industries Natural disasters

Nuisance Index – noise, dirt, odors

Wildlife diversity

Example materials from the **EZ/EC Health Benchmarking Demonstration Project**, a joint project of the Public Health Foundation (www.phf.org) and the Assistant Secretary for Planning and Evaluation and Office of Disease Prevention and Health Promotion, Department of Health and Human Services (www.dhhs.gov)

9/9

LIST OF POTENTIAL HEALTH MEASURES

PREVENTIVE MEASURES

Blood pressure checks
Childhood immunization use
Cholesterol checks
Colon cancer screening prevalence
Diabetic eye and foot exams
Flu vaccine use among the elderly
Mammography prevalence
Pap prevalence
Recreation center use
Religious center use

SOCIAL SUPPORT MEASURES

Bike path mileage
Child abuse investigations
Domestic violence services
Family and friend support networks
Law enforcement
Neighborhood Watch Programs
Self help group participation
Suicide prevention services
Transportation services

INTRODUCTORY REMARKS: STAKEHOLDER INTERVIEWS

(Information for the project interviewer to cover with participants before beginning stakeholder interviews.)

> Introduction by name and organization.

Background of EZ/EC Health Benchmarking Project

- DHHS effort to assure that growth and revitalization of EZ/ECs include strategies for improving and measuring health
- Economic growth byproduct of healthy community
- Three demonstration sites (Enterprise Communities) name other two
- Goal of project is health benchmarks that reflect community needs and appropriate public health standards
- PHF selected for TA role to assist sites with assessing needs and assets of the community and establishing benchmarks
- PHF will document processes to assist communities apply lessons learned to other EZ/ECs

> Benchmarking has five components

- Engaging community partners
- Assessing community health needs and assets
- Setting priorities
- Establishing benchmarks
- Communicating conclusions

> Interviews today

- Part of engaging community partners
- You have been identified as one of many stakeholders
- Should take approx. 45 minutes
- Objectives of these interviews:
 - Get input on what community thinks are important issues ideas for change
 - ✓ Help us define community needs and resources shape parameters of our effort
 - ✓ Ascertain what will drive your continued participation in the process
- > Next step: Will be summarized for the first Advisory Group meeting.
- > Give the stakeholder an interview guide.

STAKEHOLDER INTERVIEW GUIDE

HEALTH NEEDS OF THE ENTERPRISE COMMUNITY

- What are the priority health needs of the EZ/EC?
- What should the needs assessment address?
- Recent and projected changes?
- Problem areas? Barriers to provision of services?
- Contributors to problems?
- Special populations (AIDS, uninsured, Medicaid, prenatal care, ...)

HEALTH RESOURCES OF THE ENTERPRISE COMMUNITY

- Adequacy/sufficiency of current resources?
- Is there coordination of current resources?
- Recent changes in access to health resources? Projected changes?
- Recent changes in utilization of health resources? Projected changes?

PROJECTED NEEDS AND RESOURCES

- What will the county look like in 5 years?
- What changes are necessary?
- What changes are likely?

PUBLIC/PRIVATE RELATIONSHIP

- Duplication of services?
- Gaps in services?
- Other than health department, who meets public health needs?

ROLE OF STATE AND CITY GOVERNMENT

- Assessment of needs?
- Provision of services? Assurance that services are provided?
- Integration of eligibility for all programs?

ENVIRONMENTAL ISSUES

- Major concerns?
- EZ/EC role/ health department role?
 State role?
- Adequacy of environmental protection?

KEY PLAYERS

- Who influences the delivery of public health services?
- Who influences health department programs and policies?

ECONOMIC ISSUES

- How is health linked with economic prosperity in the EZ/EC?
- Are any of the economic efforts of the EZ/EC tied to health? Can they be?
- What is the major economic development issue?
- What is the main health issue affecting economic success?

WISH LIST

POLICY MAKER INTERVIEW GUIDE

HEALTH NEEDS OF THE ENTERPRISE COMMUNITY

- What are they?
- Recent and projected changes?
- Problem areas? Barriers to provision of services?
- Contributors to problems?
- Special populations (AIDS, uninsured, Medicaid, prenatal care, ...)

HEALTH RESOURCES OF THE ENTERPRISE COMMUNITY

- Adequacy/sufficiency of current resources?
- Recent changes in access? Projected changes?
- Recent changes in utilization? Projected changes?

LOCAL HEALTH DEPARTMENT

- Image of the health department?
- Effectiveness of the health department?
- Most important health department programs/roles?

PROJECTED NEEDS AND RESOURCES

- What will the county look like in 5 years?
- What changes are necessary?
- What changes are likely?

PUBLIC/PRIVATE RELATIONSHIP

- Duplication of services?
- Gaps in services?
- Other than health department, who meets public health needs?

ROLE OF CITY GOVERNMENT

- Assessment of needs?
- Provision of services? Assurance that services are provided?
- Integration of eligibility for all programs?

ENVIRONMENTAL ISSUES

- Major concerns?
- EZ/EC role/ health department role? State role?
- Adequacy of environmental protection?

KEY PLAYERS

- Who influences the delivery of public health services?
- Who influences health department programs and policies?

ECONOMIC ISSUES

- How is health linked with economic prosperity in the EZ/EC?
- What is the major economic development issue?
- What is the main health issue affecting economic success?

WISH LIST

Wilmington Enterprise Community

Needs and Assets Assessment Activity		Primary Person	Date Due/Done	
Engaging Community Partners for EZ/EC Assessment				
	Advisory group recruitment Develop list of prospective Advisory Group members. Finalize list with EC Director. Determine the Advisory Group Chair. Advisory group appointment Send letter of invitation to prospective Advisory Group members. Create Advisory Group membership list. Advisory group has a mission Write a mission statement for Advisory Group; incorporate the EC mission statement. Share with Advisory Group.			
	Advisory group is informed Assemble material for first Advisory Group meeting- draft mission statement, written plan, and summary of findings. Advisory group has a written plan Write plan for needs assessment.			
	Advisory group has an administrative structure for accomplishing work Develop a structure within which the Advisory Group will work. Write up structure.			
	Advisory group staffing identified Develop resource people available to the Health Benchmarking Project activities.			
	Resources for assessment activities identified Delaware Division of Public Health is assembling data; EC has allocated staff time; administrative support from ???			

Wilmington Enterprise Community

Needs and Assets Assessment Activity		Primary Person	Date Due/Done		
Engagi	Engaging Community Partners for EZ/EC Assessment				
	Provide PHF with HUD software for exploration of utility in the Benchmarking Project. Provide a map of the EC Boundaries.				
	Expertise identified Locate and authorize access to statisticians, data manipulators, surveyors, policy writers, program personnel, etc.				
	Advisory Group Meets Regional Health Director is invited to first Advisory Group meeting. Advisory Group meets for first time. Advisory Group meets for second time. Advisory Group meets for third time.				
Identify	ring Community Health Needs and As	sets			
	Ascertain key player perspectives (List of specific health issues and contributing factors) Develop list of key players and stakeholders. Invite key players and stakeholders to participate in interviews Develop Interview Guide. Interviews with key players, Advisory Group, Delaware DH representatives. Develop a list of potential interviewees Conduct phone interviews where inperson interviews not possible. Develop a list of health issues from the interviews. Interview key players and stakeholders.				
	Summarize issues—policy, health issues, key players, prior assessments.				

Needs and Assets Assessment Activity		Primary Person	Date Due/Done		
Engagi	Engaging Community Partners for EZ/EC Assessment				
	Collect previous assessments and reports of health				
	Assemble previous needs assessments, data reports, assets assessments. Provide EC with health profile gleaned from sources outside Delaware. Obtain assessments identified during the interviews of stakeholders.				
	Inventory of data sources List of available data and sources. Obtain community data source information.				
	Assemble list from interviews.				
	List measures desired from each data source Develop a request for data items from needs identified.				
	Assemble a list of data desired from the interviews of key players.				
	Gaps in available data identified Develop a list of health issues and the data needed.				
	Access to needed data Submit requests for existing or new analysis of data.				
	Data collection to fill gaps Identify data needed. Consult with EC.				
	Assist in data collection instrument design.				
	Conduct data collection.				
	Health status assessment Assemble data about health issues.				

Needs	and Assets Assessment Activity	Primary Person	Date Due/Done	
Engag	Engaging Community Partners for EZ/EC Assessment			
	Identify findings, gaps, trends, effects in special populations.			
	Synthesis of data around issue areas- target population, disease, outcomes			
	Synthesize findings. Assets inventoried List assets, map, strategize.			
	Examine the policy environment Incorporate policy makers and policy questions into structured interview.			
	Written conclusions including areas which need attention Needs and Assets Assessment Report.			
Detern	nining Priorities			
	Criteria for priority setting (feasibility, importance, etc.)			
	List of recommendations based on need conclusions			
	Ascertainment of intervention partners and assets mapping			
	Assessment of intervention partner involvement			
	Specification of intervention points and expected outcomes			

Needs and Assets Assessment Activity Primary Person Date Due/Done				
Engaging Community Partners for EZ/EC Assessment				
Prioritize recommendations				
Setting Benchmarks				
Determine who will select benchmark(s)				
Review of possible measures				
Select measure(s)				
Compare status quo with ideal, "best," average, or neighbors				
Identify data source(s)				
Generate calculations of various implementation scenarios				
Select benchmark for community				
Communicating Conclusions				
Communication plan for dissemination of conclusions				
Written assessment report				

Needs and Assets Ass	essment Activity	Primary Person	Date Due/Done	
Engaging Community Partners for EZ/EC Assessment				
Short report o	fconclusions			
Presentation to intervention promakers	• •			
	unities to be part of rovement process			

EXAMPLE — COMMUNITY BIBLIOGRAPHIES (NEW HAVEN, CT AND WILMINGTON, DE)

NEW HAVEN, CT, LIST OF REFERENCES

Bishop, K. "Cooking lessons add more flavor to life." The Sound, December 8, 1998.

Carter, A. "City hits jackpot for jobs." New Haven Register, January 12, 1999.

City of New Haven. Application for Designation as a Federal Empowerment Zone, October 1998.

City of New Haven (Office of the Mayor). Media Advisory: "City Empowerment Zone Delegation Returns," January 13, 1999.

City of New Haven (Office of the Mayor). Media Advisory: "City awarded coveted Empowerment Zone," January 13, 1999.

Connecticut Association for Human Services. Connecticut's Children: Still At Risk. 1995 Data Update.

Connecticut Association for Human Services. Connecticut's Children: Still At Risk. 1996 Data Update.

Connecticut Department of Public Health. AIDS Cases Comparison (%), 1998.

Connecticut Department of Public Health. HIV/AIDS Surveillance Semi-annual Update, 1998.

Connecticut Hospital Association. Patient Census Report 98, No. 12 (1998): 1-32.

Connecticut Voices for Children. New Haven Children and Youth: 1998, 1998.

Department of Health, City of New Haven. 1996 Annual Report of Vital Statistics, 1998.

Durdy, Barbara et al. Reducing Financial Exposure Related to Preventable Acute Care Utilization. Analysis of Fiscal Year 1996 ED/Inpatient Utilization.

Greenberg M, Lee C. and Powers C. Editorial: Public Health and Brownfields: Revising the past to protect the future. AJPH Vol. 88(12), December 1998.

Holleran Consulting. Greater New Haven Partnership for a Healthy Community, Household Survey Results, 1997.

Horton, Jay R. "Outreach in an Infant Mortality Reduction Program." Master's thesis, Yale University, 1998.

http://info.med.yale.edu/newhavenhealth/statistics/. "New Haven Health," 1999.

EXAMPLE — COMMUNITY BIBLIOGRAPHIES (NEW HAVEN, CT AND WILMINGTON, DE)

NEW HAVEN, CT, LIST OF REFERENCES

New Haven Health Department. Health Agenda 1998.

New Haven Health Department. Presentation Packet, January 14, 1999.

New Haven Youth Service Bureau. <u>New Haven Directory of Youth Services</u>, 1998. Office of Assessment and Planning, NHPS. *Report on the Social and Health Assessment (SAHA), Trends* 1992-1996.

Regional Data Cooperative for New Haven. New Haven Maps '95.

State of Connecticut. Live Births, Births with Low Birth Weight (LBW), Births to Teenage Mothers, Late or No Prenatal Care, Non-Adequate Prenatal Care, Infant Deaths, and Fetal Deaths in Connecticut and New Haven, 1990-1996, Appendix V, 149th Annual.

State of Connecticut. Special Supplemental Nutrition Program for Women, Infants and Children (WIC): Site List, 1998.

Zavadsky, Susan A. "Report paints dismal picture of child poverty," *New Haven Register*, 12 December 1998, p. A1.

EXAMPLE — COMMUNITY BIBLIOGRAPHIES (NEW HAVEN, CT AND WILMINGTON, DE)

WILMINGTON, DE, LIST OF REFERENCES

Acquired Immunodeficiency Syndrome (AIDS) Delaware HIV/AIDS Epidemiology Surveillance Report. October 31, 1998.

City of Chicago Department of Public Health. *Big Cities Health Inventory, 1997: The Health of Urban U.S.A.*

Delaware Division of Public Health, HMPC. Strategic Plan for Breast and Cervical Cancer Control in Delaware. 1998.

Delaware Health and Social Services. Delaware Vital Statistics Annual Report 1996. Summer 1998.

Delaware Health and Social Services, Division of Management Services. *Selections From the 1996 Delaware Vital Statistics Annual Report.* Delaware Health Statistics Center, August 1998.

Delaware Health and Social Services, Division of Public Health. *Comprehensive HIV Prevention Plan.* Delaware HIV Consortium Prevention Committee, Revised October 1, 1996.

Delaware Health and Social Services. *Report of the Governor's Advisory Council on Minority Health.* June 1998.

Delaware Health Care Commission Steering Committee on Cancer. *Reducing Cancer Risks and Deaths in Delaware*: A Report on Public Education and Barriers. February 5, 1998.

Delaware Tobacco Prevention Coalition. The IMPACT Tobacco Prevention Plan, "Working Toward A Healthier, Smoke-Free Delaware."

Kids Count in Delaware. *Kids Count in Delaware: Fact Book 1997.* November 18, 1998.

National Association of County and City Health Officials. 1992-1993 National Profile of Local Health Departments Serving Big Cities. Special Report 1995.

Putting The Pieces Together: Delaware's HIV/AIDS Challenge. January 19, 1995.

Statistical Analysis Center and the Criminal Justice Council. *Wilmington Shootings 1996: A Comparative Study of Victims and Offenders in Wilmington, Delaware.* March 1997.